



CANCER BURDEN

In 2003, the American Cancer Society estimates¹

- 1,334,100 new cancer cases will be diagnosed in the United States, including 21,900 in Minnesota.
- 556,500 cancer deaths will occur in the United States, including 9,100 in Minnesota.

The average annual age-adjusted mortality rate for cancer deaths per 100,000 persons²

Minnesota: 190.0 **National:** 202.3

Minnesota ranks 42nd highest overall in cancer mortality rates among the 50 states and Washington, D.C.

LUNG CANCER

In 2003, the American Cancer Society estimates¹

- 2,500 new cases of lung cancer will be diagnosed among men and women in Minnesota.
- 2,300 men and women will die of lung cancer in Minnesota.

The average annual age-adjusted mortality rates for lung cancer deaths per 100,000 persons, by race, 1996–2000³

	Minnesota	National
Overall	47.1	56.8
White	46.7	56.7
Black	81.3	66.4
Hispanic	45.5	25.4
Asian/Pacific Islander	28.1	28.5
American Indian/Alaska Native	89.8	37.2

BREAST CANCER

In 2003, the American Cancer Society estimates¹

- 3,400 new cases of breast cancer will be diagnosed among women in Minnesota.
- 600 women will die of breast cancer in Minnesota.

The average annual age-adjusted mortality rates for breast cancer deaths per 100,000 persons, by race, 1996–2000³

	Minnesota	National
Overall	26.7	27.7
White	26.7	27.2
Black	34.5	35.9
Hispanic	30.2	17.8
Asian/Pacific Islander	-	12.5
American Indian/Alaska Native	-	14.9

COLORECTAL CANCER

In 2003, the American Cancer Society estimates¹

- 2,300 new cases of colorectal cancer will be diagnosed among men and women in Minnesota.
- 900 men and women will die of colorectal cancer in Minnesota.

The average annual age-adjusted mortality rates for colorectal cancer deaths per 100,000 persons, by race, 1996–2000³

	Minnesota	National
Overall	19.5	21.2
White	19.5	20.7
Black	23.7	28.5
Hispanic	22.7	14.2
Asian/Pacific Islander	12.3	13.1
American Indian/Alaska Native	36.5	14.7

PROSTATE CANCER

In 2003, the American Cancer Society estimates¹

- 4,000 new cases of prostate cancer will be diagnosed among men in Minnesota.
- 500 men will die of prostate cancer in Minnesota.

The average annual age-adjusted mortality rates for prostate cancer deaths per 100,000 persons, by race, 1996–2000³

	Minnesota	National
Overall	34.4	32.9
White	34.1	30.2
Black	88.1	73.0
Hispanic	-	24.3
Asian/Pacific Islander	-	13.9
American Indian/Alaska Native	-	21.9

¹ Source: American Cancer Society Facts and Figures, 2003. Estimates exclude more than a million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2003. Lung cancer rates include bronchus cancer. Minnesota death totals were rounded to nearest 100.

² Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1996–2000. Death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

³ Hyphens represent suppression of rates when there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.